Appendix A: 305(b) Report Summary

Legend: See the section entitled "Watershed Quality: Observed Conditions, Streams" for a discussion of these tables.

Symbol	Meaning: "The stream does not fully meet the standards for"		
	Organisms to live in the water (Aquatic Life Support)		
1	People to swim in the water (Primary Contact Recreation Support)		

Pollutants (causes) that caused the problem		Activities (sources) that caused the problem		
Symbol	Meaning	Symbol	Meaning	
	Pathogens		Agriculture	
	Organic Enrichment/ Low DO	**	Domestic Wastewater Lagoon	
Ale	Nutrients	2000	Industrial Point Sources	
ci	Chlorine		Package Plants	
	Siltation		Municipal Point Sources	
SS	Suspended Solids		Urban Runoff/Storm Sewers	
Ω	Metals		Animal Operations	
HA	Other Habitat Alterations		Source Unknown	
**	Pesticides	×	Streambank Modification/Destabilization Removal of Riparian Vegetation Habitat Modification	
8	pH	7	On-Site Wastewater System (Septic Systems)	
7	Oil and Grease	2	Silviculture	
NH,	Unionized Ammonia	cso	Combined Sewer Overflow	
	Salinity/TDS/Chlorides		Petroleum Activities	
**	Unknown Toxicity	\times	Resource Extraction	
			Water Treatment Plants	
			Hydromodification	
		6	Construction	
			Land Disposal	

305(b) Assessments by County: The following table summarizes streams that did not fully meet the standards for swimming and organisms living in the water. To view segments that fully met the standards see Figure 5. For more specific information on where the assessments occurred and the degree to which the streams were impacted see the *Kentucky Report to Congress on Water Quality* (1996).

Stream	The stream failed to fully meet the standards for	Pollutants (causes) that caused the problem	Activities (sources) that caused the problem
Anderson County			
Kentucky River			cso cso
Boyle County		·	
Clarks Run		TI 🕢 👊	i 60 1
Breathitt County			
Boone Fork			\times
Cane Creek	C)		<u> </u>
Lost Creek			\times
Middle Fork Ky. River		SS 🗨 📜	
North Fork Ky. River		Ω 🤏 📆 🧮	
Troublesome Creek	E		
Carroll County			
Eagle Creek			<u> </u>
Clark County			
Four Mile Creek		HA	
Clay County			
Crawfish Branch			THERM
Laurel Creek		SS 🗨 📆 🗹 👊	
Little Goose Creek			
Red Bird River		SS HA	
South Fork Ky. River	(3)		
Estill County			
Drowning Creek			<u> </u>
Kentucky River			cso cso
Fayette County			
Braughman Fork			2
Cane Run	110	?	24
South Elkhorn Creek	110	1 🤲 🗨	
Town Branch	110	4 🗓	
Franklin County			
Kentucky River			cso cso
Gallatin County			
Eagle Creek			<u> </u>

Stream	The stream failed to fully meet the standards for	Pollutants (causes) that caused the problem	Activities (sources) that caused the problem
Garrard County			
Copper Creek		1	<u> </u>
Dix River			<u></u>
Kentucky River			<u>o</u> cso
Grant County			
Eagle Creek			<u> </u>
Harlan County			
Greasy Creek of		SS HA	×
Middle Fork Ky. River			
Jessamine County			
Hickman Creek		HAIJ	
Kentucky River			cso cso
Knott County			
Carr Fork			X
Clear Creek		8	×
Troublesome Creek			
Lee County			
Jerushia Branch		SS HA	2
Middle Fork Ky. River		SS 🔍 📜	
North Fork Ky. River		$oldsymbol{\Omega}$ $igotimes$	
Leslie County			
Beech Fork		SS HA	×
Cutshin Creek		SS	
Greasy Creek of		SS HA	×
Middle Fork Ky. River			
Middle Fork Ky. River		SS 🗨 📆	
Red Bird River		SS HA	2
Letcher County			
Kings Creek			×
North Fork Ky. River		$oldsymbol{\Omega}$	
Rockhouse Creek			×
Smoot Creek			×
Turkey Creek			×
Wright Fork			×
Younts Fork			X
Lincoln County			
Copper Creek		1	<u></u>
Dix River	1		<u> </u>
Neals Creek		SS	

Stream	The stream failed to fully meet the standards for	Pollutants (causes) that caused the problem	Activities (sources) that caused the problem
Madison County			
Drowning Creek			<u></u>
Kentucky River	E		cso cso
Menifee County			
Red River		🗨 🎆 🥖 NII.	🛜 🔰 🛜 👔 🙆 🍎 📆
Mercer County			
Kentucky River	<u></u>		eso eso
Owen County			
Eagle Creek	****		<u></u>
Owsley County			
Jerushia Branch		SS HA	2
South Fork Ky. River	<u></u>		
Perry County		Distriction .	
Bull Creek	110		×
Carr Fork			X
Leatherwood Creek		<u> </u>	×
Lost Creek	110		×
Maces Creek	110		×
Middle Fork Ky. River		SS 🔍 📆	
North Fork Ky. River		$\Omega $	
Statton Fork			X
Troublesome Creek	<u> </u>		
Powell County		0000000	
Red River		® NI	
Sand Lick Fork			
South Fork Red River			
Rockcastle County		markets and a second	
Copper Creek			<u>©</u>
Scott County			
Cane Run	10	**	**
Dry Run		16	
Lanes Run		16	i e
Little Eagle Creek	in.		
South Elkhorn Creek		11, 🤲 🔍	
Wolfe County		MARIANA .	
Red River		🗨 🥌 🕖 NII,	😨 🔀 🛜 📓 🙆 🍎 📆
Woodford County			
Kentucky River	<u> </u>		<u></u> cso
Lee Branch			

Stream	The stream failed to fully meet the standards	Pollutants (causes) that caused the problem	Activities (sources) that caused the problem
	for	•	•
South Elkhorn Creek		77. 💓 🙊	